# FOLIO

# Up, Up, and Away

It seems that each year during the doldrums of February leading up to St. Patrick's Day, the historical Pembina propeller wanders astray from its resting place in the coffee room of Pembina Hall. Mysteriously, the missing relic is invariably discovered, upon inquiries by Campus Security, somewhere in the confines of St. Joseph's College. With a hint of pride, the goodly people of St. Joseph's return the wood and brass monument to the concerned people of Pembina Hall. This small token of rivalry dates back to 1976 (the 50th anniversary of Pembina) when the propeller became a symbol of friendly competition between the two residences. Prior to this latest gesture, a certain spirit of mischief dates back as far as 1950 when raids on the women's residence were the challenge.

The propeller was given to Pembina Hall in 1945 by Group Captain J. Hutchinson on behalf of the departing RCAF. Number Four Training School of the RCAF was housed in Pembina from 1941 to the end of the war in 1945. At any given time during the war years, about 300 men occupied the residence.

The exact origin of the propeller is not certain. It is said to be from the first airplane to fly over the "hump to China."

Some people have suggested that it was from a World War II vintage trainer. However, a quick glance through an illustrated history book on war aircraft leaves one with the feeling that it may date back



to much earlier times. The wood and brass construction of the propeller, as well as its relatively small size, does not fit with the 1939-45 war.

Although the brass plates inset in the propeller's blades may have no bearing on its origin, the use of these plates dates back to the First World War. At that time the brass plates were mounted on the rear face of propeller blades to deflect bullets from unsynchronized machine guns being fired through the path of the turning propeller. Unfortunate for our theory, brass plates were widely used for purposes other than this.

The staff of *Folio* invites letters from anyone knowledgeable about the history of the Pembina Propeller.

# Beware of What You Drink

In response to the article "Water Unfit For Machines" in the 21 February issue of Folio, it has been brought to our attention that distilled water is not necessarily safe for human consumption. In fact, there are said to be documented cases of people becoming seriously ill as a direct result of drink distilled water.

In the 21 February article it was stated that distilled water is considered to be totally pure. While this statement remains true, it must be qualified. Assuming that the still in question is operating properly, water processed by that unit will be pure at the time of distillation. Unfortunately, the water is invariably stored in some sort of tank or container before use, and the temperature of storage is usually quite warm. Unless the most strict handling of the water and container is employed, bacteria can find their way into the container and multiply in a near perfect environment. Because all chemicals (e.g. chlorine to kill bacteria) have been removed during distillation, any germs in the water are free to multiply on a massive scale. Bacteria are induced into the water container through unsealed lids or other openings.

If this possibility is not bad enough, not all distilled water is totally pure. Many distillation units allow water droplets as well as vapor to pass into the storage tank due to faulty construction or the lack of maintenance.

# A Safer Campus: Update

Approximately two years ago Folio published an article titled "A Safer Campus." At that time the University was implementing measures that could, among other things, help reduce the trepidation one might feel when faced with a lengthy walk through a still and, in some areas, dully lit campus. The measures were recommended by the Safe Campus Committee of General Faculties Council and included the studied placement of many more light standards and a number of outdoor telephone booths; the printing and distribution of a list of emergency telephone numbers; and the visible development of Night Watch patrols.

Shortly after presenting its final report to GFC, the committee was disbanded and the monitoring of safe campus conditions became the responsibility of the Security Advisory Committee. The personal safety measures drawn up by the original committee are still very much with us and, due to a January meeting of adminis-

# FOLIO

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All inquiries and correspondence should be directed to:

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Edmonton, Alberta T6G 2E8
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The Office of Community Relations
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the staff and other interested persons

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trators whose duties include campus security, have been reviewed and reconsidered in light of a perceived increase in the level of concern about sexual assault, actual and threatened. Where once there were four outside telephone booths in high traffic locales, there are now ten and Physical Plant can install more if need be. The phones, which are subsidized by the University, can be found at the following locations: Stadium Carpark, in the bus shelter in front of the Civil-Electrical Engineering Building, near the entrance to the Biological Sciences Centre, north of the Tory Building Lecture Theatres on Saskatchewan Drive, on 87 Avenue near the service road to Lister Hall, on the sidewalk between Pembina and Athabasca Halls, on the south side of the Education Centre, on the corner of 112 Street and 89 Avenue, near the north entrance of Corbett Hall, and at the southwest corner of Corbett Hall near the traffic circle. Other phone booths may be installed between the Law Centre and the Fine Arts Centre and on the west side of the Medical Sciences Building. There are also phones in the various parking kiosks, however the kiosks close at 10 p.m. week nights and are closed on weekends. The telephone booths are pinpointed on a map which appears in both the campus telephone and student directories. There are however, two corrections. A phone has not been installed west of Medical Sciences and there is a phone at the southwest corner of Corbett Hall.

With regard to lighting, Physical Plant has installed some 250 new fixtures in areas such as the Quad, north of the Education Centre, north of the Agriculture Building and along a portion of Saskatchewan Drive, and around the student residences and the University Health Service.

Physical Plant also upgrades existing lighting on a continuing basis.

The first Night Watch patrols

were set up on an experimental basis and had a brief existence due to limited finances. The concept has since been revised by Campus Security which now employs six students (three males, three females) to walk the campus during the "silent hours." Two groups of two (a student and a regular member of the Campus Security) are dispatched each evening to patrol the campus in a discreet, watchful manner, Operating in radio contact with Campus Security headquarters, they check inside and outside buildings and provide an escort service should anyone be worried about going to a carpark or bus stop in the evening. The whole idea is to be low key, Mr. Perry says. His office, which has thirty-one people on staff full-time, stresses crime prevention. Crime, he says, needs an objective, an opportunity, and an offender. "Take away the centre 'o' (opportunity) and there is no crime.

Ten thousand copies of the Safe Campus Help List, a billfold-sized list of emergency phone numbers, especially for victims of sexual assault, have been printed and can be obtained from Student Help and the Students' Union Information Desk. Incidentally, the same number of cards was printed two years ago and all of them found their way into purses and wallets and onto handy bulletin boards.

The Edmonton Rape Crisis Centre provides twenty-four service and Lister Hall nurses-inresidence, who are trained to deal with sexual assault crisis calls, can be reached between the hours of 6 p.m. and 6 a.m.

Student Counselling Service has more women on staff than in the past and, of course, women are associated with each Night Watch patrol and a number of women are employed in the Campus Security Office. Thus, if a woman is a victim or nearvictim of a sexual assault she could, if she wished, be assisted by a woman when she calls for help.

A statement by the Safe Campus Committee should be mentioned here. That is that "while no one can ensure that the University campus is now completely safe, or that no assaults will occur henceforth, Committee members are gratified that some of the problem areas identified in the (earlier) Academic Women's Association report do appear to have been taken seriously by those who could implement change."

To return to the first part of that statement, the following points, incorporated in the 1978 article, bear repeating:

If possible, when going anywhere at night, go with someone else, whether to a class, to study, or to work late.

#### Safe Campus Help List

The yellow cards which appeared two years ago are outdated. They have been replaced by red on gray cards which should be carried on one's person.

#### On Campus

C Cp viz	
Campus Security	
(emergency escort service)	
24 hours	432-5252
Student Counselling	
1 Sept. to 30 April	
Weekdays 8:30 a.m.	
to 4:30 p.m.	432-5205
1 May to 30 Aug.	
weekdays 8:00 a.m. to	
4:00 p.m.	432-5205
Student Help	
1 Sept. to 30 April	
weekdays 8:00 a.m.	
to 11:00 p.m.	432-4266
weekends 5:00 p.m.	
to 11:00 p.m.	432-4266
University of Alberta Hosp	pital
24 hours	432-8822
University Health Service	
Emergency	
weekdays 8:00 a.m.	
to 5:00 p.m.	432-2612
Nurse-in-residence	
in session 6:00 p.m.	
to 6:00 a.m.	439-8076
Off Campus	
Distress Line	
24 hours	426-4252
Emergency Services	
(fire, police, ambulance,	
poison control, doctor)	
24 hours	911
110015	711

429-0023

Rape Crisis Centre

24 hours

- If you are alone, walk in open, well-lighted, well-populated areas.
- In the Library or other study areas, try to work where other people are nearby.
- Avoid putting yourself in a vulnerable situation, avoid being alone—or worse, being alone with strangers or casual acquaintances.
- Avoid giving information such as your address and telephone number to strangers or casual acquaintances.
- Do some role playing in your head and develop some firm ideas as to what you would say and do if accosted.
- Try to control your fear, which paralyses you and probably encourages the attacker.
- Think of a positive approach and put yourself into a winning position mentally.
- Do not carry a weapon like a knife that could be used against you and give the attacker a weapon when originally he had none.
- Try to take a self-defense course, particularly one that teaches hold-breaking techniques.

  If you are assaulted, obtain

medical assistance as soon as

possible. This can be done at the University Hospital Emergency Department, most emergency departments in Edmonton hospitals, the University Health Service (only open during business hours on weekdays however), and the Rape Crisis Centre downtown.

- Receive counselling and advice from a supportive person who is not related to you.
- Report a sexual assault even if you have no intention of bringing charges. One can report anonymously to the City Police or Campus Security or through the Rape Crisis Centre, Student Help, or Distress Line. The report is important since it is the only way the police can be aware of the incidence of sexual assault, and the only way to discourage or apprehend individuals who make it a practice to molest or attack others.
- The Edmonton City Police Force, through its "Lady Beware" program and Crime Prevention Unit and Campus Security are able to advise individuals and groups about their personal safety. Campus Security can be contacted at 432-5252. □

# Shape Up for Spring

"Shape Up for Spring" is the title given to two courses organized for the public and members of the University community by the Faculty of Extension. Self-explanatory, the course titles, "Fitness for Men" and "Fitness for Women," clearly indicate the content of the courses which will run for twenty sessions, on Mondays and Wednesdays, beginning on 24 March. The instructors will be, for the men, Art Burgess, and, for women, Dianne Steiner. Each session will

last one and one half hours.

Registration for both courses is limited (40 men and 30 women) and will be accepted on a "first come, first served" basis. The fee is \$50. Registrations may not be accepted over the telephone. For more information about these fitness courses, please write to the Faculty of Extension General Office, 228 Corbett Hall, The University of Alberta, Edmonton, Alberta T6G 2G4. In-person registration maybe effected at this address.

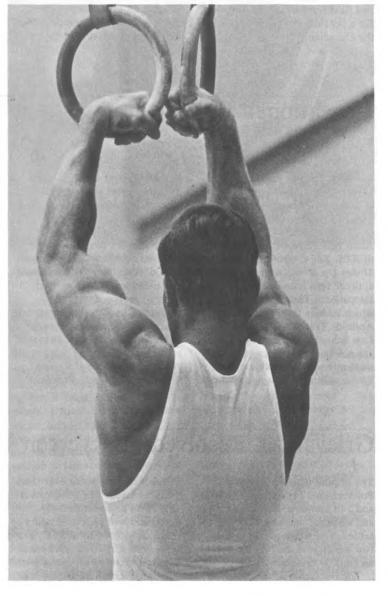
# Computing Society Open House

Saturday, 29 March will be the day of the computer on campus. The University of Alberta Computing Society in cooperation with Computing Science and Computing Services will hold an open house from 10 a.m. to 5 p.m. in the General Services Building. Everyone is welcome to attend the event which, to resurrect a phrase from the early '70s, will be a mixed bag.

There will be hourly tours of the hardware including the allpowerful Amdahl 470V/7, seminars on computing language, displays, graphics demonstrations on the plotting of programs, computerized chess, and a lunar lander program in which the man on the moon milestone is depicted in minute detail. Visitors can also see two terminals of the new PLATO system, one which has the capability to instruct students in a variety of courses.

A number of professors and computing science graduate students will be present to offer advice and comments on the various computers and their place in the University.

The Computing Society has one hundred and twenty members, the majority of whom are in their second year of computing science. The Society has an office in the Students' Union Building and the telephone number is 433-1541. Steve Dolha is the president and Fred Popowich is the vice-president.



# Conference on The Central and East European Community in Canada

From 13 to 15 March at Lister Hall, the Division of East European Studies, in cooperation with the Central and East European Studies Association of Canada and the Central and East European Studies Society of Alberta, is sponsoring a national conference on: "The Central and East European Community in Canada-Roots, Aspirations, Progress and Realities." The conference, both community and academic oriented, hopes to attract those interested in Central and East Europeans who account for a considerable percentage of the Canadian population. On

Friday, 14 March, and Saturday, 15 March, papers will be presented on the preservation and promotion of language and culture; various topics relating to the homelands of people from Central and Eastern Europe, including the Soviet Union; and Central and East European settlement in Canada.

Additionally, on Friday, 14
March, there will be a panel on
second language retention followed
by a workshop on heritage
languages. Saturday, 15 March,
in addition to scholarly papers,
there will be two community
orientated sessions: "Dialogue—

Central and East European Community/Government," and a panel on the "Mass Media and the Central and East European Community."

The opening session, the, evening of 13 March, will feature songs by The University of Alberta Concert Choir, a solo vocal performance by T. Mallandaine and a reading by M. Kohut. These performances will be followed by a wine and cheese party and additional musical entertainment.

Registration for the conference is \$25, \$10 for senior citizens, and \$5 for students. Special fees

will be possible for those who can only attend one or two sessions. Registration includes admission to the wine and cheese party, the cultural evening and all refreshments served during the conference at Lister Hall. On Friday, 14 March, a banquet will be held at The Faculty Club. A limited number of tickets at \$12.50 per person, including wine, are available.

All interested parties are cordially invited to attend. For further information on the conference contact the Division of East European Studies, 300 Athabascal Hall, 432-3230.

# Educational Testing Service Criticized

Ralph Nader, the well-known advocate for consumer welfare, has recently released a report prepared by an undergraduate student at Columbia University. Allan Nairn's report, The Reign of ETS: The Corporation That Makes Up Minds, suggests that the aptitude tests administered by the Educational Testing Service, which include the Scholastic Aptitude Test (SAT) and the Law School Aptitude Test (LSAT), are not valid predictors of academic or career achievement. Worse still, such tests are reported

to favor "upper class" students. In fact, the report considers such tests of aptitude as a barrier to achievement.

The conclusions drawn by Mr. Nairn are based on a study of material collected over a six-year period. Also, they are considered to be similar to those arrived at in an independent study conducted by Douglas Porter and Warner Slack, medical faculty at Harvard University. The latter study is due to appear soon in the Harvard Educational Review.

William Turnbull, President of

ETS, in a response to the Nairn report, has observed that much of the material used in the study critical of his organization was published by the ETS itself. Furthermore, many of the criticisms leveled at the ETS have already been dealt with by that organization.

The Reign of ETS: The Corporation That Makes Up Minds is available from the Learning Research Project, PO Box 19312, Washington, DC 20036, USA. It costs \$30. □\*

# Grievances Resolved at Ryerson

The dispute between Ryerson Polytechnical Institute in Toronto and 240 non-tenured part-time and sessional teachers has been settled. The strike, which lasted two weeks, was the first against an Ontario university.

The resolution of the problem

calls for an agreement over three years retroactive to 1 September 1979. Still to be ratified, the agreement will provide a salary range of \$15,600 to \$22,180 over a ten-month period, an increase of fifteen percent which includes an additional month of employment.

# University Research in Jeopardy?

The Science Council of Canada has recently released a report of its Standing Committee on Research, which is chaired by Louis Siminovitch. The report, University Research in Jeopardy: The Threat of Declining Enrolment, has analysed demographic trends and has come up with the conclusion that university enrolment will decline by some twenty percent between 1982 and 1994. Such a decline, the report contends, will lead to a stagnation in the hiring of new faculty.

The Science Council has, therefore, made the following recommendations: 1) that universities attempt to achieve faculty pension mobility; 2) that productive researchers be encouraged to continue research after retirement; 3) that faculty and facilities be transferred between universities when research or teaching falls below the "critical mass" for useful work in a particular specialty; and

4) that universities located near to each other develop joint programs at the graduate level.

The report of the Standing Committee on Research also recommends that provinces increase support of university-based research. It suggests that such support can be enhanced in two ways: 1) the establishment of research chairs in fields of particular interest to the provinces; and 2) the provision for the hiring of new faculty members up to the mid-1990s to inhibit the necessity of importing large numbers of staff after that time.

In addition to making these recommendations, the Science Council committee also addressed the problem of effective liaison between universities and industry. Recommended in the report are an increased effectiveness in the use of basic research through the

encouragement of "industrial spin-off"; the establishment of a program of research associate-ships funded by the NSERC; a ten-fold expansion of the NSERC Senior Industrial Fellowship Program; encouragement of faculty secondment to industry; and also the doubling of the current NSERC Industrial Post-doctoral Fellowship Program.

Report Number 31 by the Standing Committee on Research of the Science Council of Canada, University Research in Jeopardy: The Threat of Declining Enrolment, is available from the Science Council of Canada, 100 Metcalfe Street, Ottawa, Ontario K1P 5M1. It costs \$2.95.

\*These three articles were based on information contained in "Notes from the AUCC," Number 74, 22 February 1980.

"Revenge Of The Pink Panther" by United Artists.
Courtesy of Alberta Culture, Provincial Museum.

# International Students: Senate's Response to CTV

In the 7 February issue of Folio, the CTV "Reply-Foreign Students in Canada" was published. This "Reply" has been circulated to people who have criticized the CTV television program "Campus Giveaway" in the series "W5," broadcast on 30 September 1979. In the "Reply" many references were made to the Senate's Task Force Report on Visiting International Students. Our Senate, howover, was disturbed by the CTV use of the Report it had prepared and has since directed Chancellor Forest to transmit that concern to the producer of "W5." What follows is the text of Chancellor Forest's letter to the "W5" producer, written on 14 February.

Dear Sir.

We have been made aware of the letter you are forwarding to those people who have written to you complaining about certain aspects of your program "Campus Give-

away." The letter is titled "W5 Reply—Foreign Students in Canada."

We are concerned that although you quote accurately from our Task Force Report on Visiting International Students in Alberta, the positive attitude towards international students inherent in the Report is not conveyed in your reply. By quoting portions of the Report out of context, an incorrect conclusion regarding the Senate's position could be drawn.

The Executive Committee of Senate discussed this at its meeting on 11 February 1980, and I was asked to request from you a list of the persons to whom you have sent this letter, so that we might send each one a copy of our complete Report.

Your assistance would be very much appreciated.

Yours sincerely, Jean B. Forest (Mrs.), Chancellor.

# Pigeon Post

■ You humans may as well give up your nefarious plans to dislodge us pigeons from our rightful domain on the battlements of Athabasca Hall, because we are on to your schemes. Copies of Folio discarded by absent-minded professors are carried to our rooftop by the wind every Friday afternoon, and we read them carefully for news of any human endeavors that do not dovetail with our interests. So we know what is going on, and we are not going to be taken in by hocus-poci like greased parapets, spiked windowsills,

spiked birdseed, or phony piano lessons. We intend to occupy the roof of Athabasca Hall as long as the north wind blows over Alberta, so you had better get used to us.

This is serious business. I speak for a lot of irate birds, and you humans would be wise to take heed and not just put me down as a bad actor.

Walter Pigeon

Spokesbird, Fifth Athabasca

Folio regrets that it cannot devote any more space after 27 March 1980 to the "pigeon problem."

## Climate Workshops On Campus

As part of the Canadian Climate Program, a series of workshops was held last week, on 28 and 29 February, in the Henry Marshall Tory Building. Organized by the Alberta Climatological Association in conjunction with the Environmental Management Service of the Canadian Climate Centre, which operates under the aegis of Environment Canada, the workshops had as their general theme the topic "Climate and Water Resources."

There were a number of speakers invited to address the workshops. Within the scope of the general theme, their presentations were quite diverse. The impact of climate and water on wildlife and inland fisheries was explored. Also, particularly appropriate at this time when provincial authorities have suggested the all but incredible

idea of transferring water resources from the northern reaches of our province to more arid areas in southern Alberta, a major concern addressed was the impact of climate on the planning, design, operation and management of water resource projects.

Following the presentations, attendees at the two-day workshop split into small groups in which they discussed in detail a wide variety of concerns. The impact of climate on migratory birds, its relationship to the design of dams and reservoirs, forest and watershed management are only a few examples of the topics considered by the smaller working groups.

Organizers for the workshops were Ron Whistance-Smith of the University Map Collection and Keith Leggatt of Alberta Energy and Natural Resources.

# An Invitation for More "Experts"

Now that Need An Expert has been circulated to all University departments perhaps it is time to explain how the Office of Community Relations arrived at those names which appear in the contact book. As well, we would like to extend another invitation to all faculty members not appearing in the contact book, to have the opportunity to do so.

Work on the media contact book began during the summer of 1979. In order to reach as many academics as possible we chose to pursue two approaches. First, on 23 August "An Invitation to all Faculty" notice appeared in Folio. It extended the invitation to all members of the academic community to participate. This notice ran for five weeks, 23 to 30 August, 6, 20, and 27 September. Also, all individuals already registered with the University's Speakers' Bureau were contacted, via letter, asking if they would consent to having their names appear in Need An Expert.

It must be appreciated that it is almost impossible to reach each academic individually, thus the reason for choosing these two methods of contact.

It was felt that, as such a directory would be updated perhaps on a semi-annual basis, it should be produced with the least amount of expense. We intend to continue publishing Need An Expert in this manner to allow us to keep the media abreast of faculty changes and additions.

In keeping with this thought, it is now planned that the publication will be updated within six months. Now that the directory has been circulated on campus, we find that many academics overlooked our "invitation," for whatever reason, and now wish inclusion.

If you would like to participate in our updated version please complete the accompanying form and return it to the Office of Community Relations.

# International Conference Coming to Alberta

"Computer Models: Forecasting Socio-Economic Impacts of Growth" is a conference to study the potential and limitations of computer models as forecasting tools. It will be held in Jasper from 20 to 23 April.

The western Canadian provinces and many of the western states in the United States are experiencing tremendous resource development and growth. Government departments and resource corporations alike are seeking appropriate tools to help them assess and forecast the social and economic impacts of many proiected developments. Various computer models have been developed in Canada and the United States to assist decision makers evaluate these impacts. Although the use of computer models for this type of evaluation is gaining greater usage, there remains some question as to their capability and credibility. A concern for the adaptability and transferability of these models to differing socio-political region further emphasizes the need for assessment. The conference will bring together model developers and potential users to study some

of the computer models that have been put into use.

Presentations at the conference will be based on the following topics:

"Computer Models and Planned Development: Overview" "State of the Art: Impact Assessment"

The concerns of planners and advisors about socio-economic models.

"Computerized Socio-Economic Impact Assessment Models: Potentials and Limitations" Demography-Human Ecology and Community Analysis
The Boom H model for Alberta

SIMPACT—socio-economic and infrastructure planning systems REAP economic—demographic model

The Colorado Energy Resource Development Model

"The M.A.E. (Model of Alberta Economy)

The Rural Industrial Growth Impact Model
The Municipal Fiscal Impact

The fee is \$100. Please telephone 432-3035 for more information. □

## An Invitation to all Faculty

The Office of Community Relations is currently compiling a media contact list of faculty members. The purpose is to provide area media with names and telephone numbers of those people willing to act as media contacts. Kindly fill in the form and return it to the office of Community Relations. Your participation would be appreciated.

Danartmant		
Department		
Areas of interest and expertise		
Home	Telephone	

# people

John E. Semple, Associate
Professor in the Department of
Physical Therapy, has been
invited by the College of Medicine
University of Lagos, to act as
external examiner for the graduating students in physical therapy.
When in Nigeria, Professor
Semple was invited to give a

series of lectures.

Roger A Shiner, Professor of Philosophy, recently presented a paper to a meeting of the American Society for Aesthetics at the University of Arizona. He also participated in a symposium at a conference in Vancouver on "Reason in Ethics," sponsored by Simon Fraser University.

The Social Science Federation of Canada has awarded a grant in principle towards the publication of a manuscript by C.C. Anderson (Educational Psychology) and L.D. Travis (UBC) with the title Psychology and the Liberal Consensus.

Professor Raymond U. Lemieux, of the Department of Chemistry, has been invited to spend the week of 26 February to 2 March

1980 at the University of California, Los Angeles, as a Distinguished Visiting Professor.

Professor Walter E. Harris of the Department of Chemistry has been elected as a Fellow of the American Association for the Advancement of Science. The citation stated "For contributions to chemical education through several texts in analytical chemistry and for research in temperature-programmed gas chromatography."

Bruce Bain, Associate Professor, Educational Psychology, addressed The Alberta Cultural Heritage Council on the topic of "Language Planning in the Global Village."

Bill DeGagne, Operations and Energy Management, was recently installed as administrative vicepresident of the Downtowners Toastmasters Club.

Ukrainian dissident Valentyn Moroz was in Edmonton recently and his itinerary included The University of Alberta. On 28 February he met privately with President Horowitz and Dr. Manoly Lupul, Director of the Canadian Institute of Ukrainian Studies at the University. Later that day, he conducted a seminar at the Institute.

Mr. Moroz spent thirteen years in Soviet prisons and hard labor camps after being arrested on charges of anti-Soviet agitation and propaganda. He was released in April of 1979 as part of a USA-USSR prisoner exchange. The release took place only after a world-wide campaign had been conducted.



Norwegian homesteaders near Square Deal, Alberta, 1912. (Glenbow-Alberta Institute)—a photograph in the "Last Best West," presented by Alberta Culture at the Provincial Museum of Alberta to 31 March, and circulated by the National Museum of Man.

# coming events

Listings must reach the Editor by 9 a.m. on the Thursday prior to publication. Written notification is necessary. Listings should be sent to 423 Athabasca Hall.

#### Films

National Film Theatre 7 and 9 March. 7 p.m. and 7:30 p.m. respectively. "Czlowiek z Marmuru/Man of Marble" (Poland, 1976). 7 and 12 March. 9:30 p.m. and 7:30 p.m. respectively. "Panny z Wilka/The Young Ladies of Wilko" (France/Poland, 1979). 12 and 23 March. 9:30 p.m. and 7:30 p.m. respectively. "Zmory/ Nightmares" (Poland, 1978). 13 March. 9 p.m. "Smierc Prezydenta/Death of the President" (Poland, 1977). For information on the above please telephone the Citadel Theatre, 9828 101A Avenue,

426-4811, extension 69. Admission is \$2.75 regular, \$2/students and senior citizens, and free for children (up to 12 years) when accompanied by an adult. Series tickets are available.

SUB Cinema
10 March. 7 and 9:30 p.m.
"Midnight Express." (UK, 1978).
11 March. 7 and 9:30 p.m.
"Movie Movie" (USA, 1978).
13 March. 7 p.m. "Swept
Away" (Italy, 1974).
9:30 p.m. "Seven Beauties"
(Italy, 1974).

Provincial Museum
8 March. 2 p.m. "I've Never
Walked the Steppes," "The People
of the Book," and "Settlement of
the Western Plains."
9 March. 4 and 7 p.m. "Stone
Carver," The Lac Ste. Anne
Experience" and "Circle of the
Sun."

Edmonton Public Libary You Asked For It Series 8 and 9 March. 2 p.m. "Dial M for Murder" (1954). Centennial Library Theatre. 15 and 16 March. 2 p.m. "Paint Your Wagon." (1969). German Film Festival

11 March. 8 p.m. "Der aufrechte
Gang/Walking Tall" (1976).

18 March. 8 p.m. "Urlaub Zur
Beerdigung/Holiday for the
Funeral" (1978).
Free admission. Centennial
Libary Theatre.

# Department of Germanic Languages

12 March. 7:30 p.m. "Triumph des Willens" (Germany, 1934). Free admission. 17 Arts Building.

Edmonton Film Society
10 March. 8 p.m. "Hands
Across the Table" (USA, 1935).
Admission by series tickets, \$6.
Tory Lecture Theatre.
12 March. 8 p.m. "Gun Crazy"
and "D.O.A." (1950). Tory Lecture
Theatre. Admission by series
ticket.

#### Music

Department of Music

All recitals will take place in the Convocation Hall, Arts Building. 7 March. 8 p.m. Eileen Armstrong, organ.

9 March. 3 p.m. Art Song Interpretation. 5 p.m. Don Ross, clarinet.

10 March 5 p.m. John Jowett, trombone. 8 p.m. The University of Alberta String Quartet.

11 March. 5 p.m. Kathy Janakas, piano. 8 p.m. Margaret Bunkall, french horn.

12 March. 5 p.m. Maureen Crotty, flute. 8 p.m. Cherie Larson, violin.

South Side Folk Club 8 March. 8 p.m. The South Side Folk Club Concert with Wheatland County from Calgary and Kenn Hamm from Thunder Bay. The Orange Hall, 104 Street and 84 Avenue. Tickets at Keen Kraft Music and the SU Box Office HUB. For information call 475-1042 or 475-2260.

Dance Presentation
9 March. 3 p.m. Marian Sarach
and the Prairie Flowers Dancers
will perform. Guest artists will

include the Charles Dickens Singers and the Bayley/Creaghan Duo. Provincial Museum.

Latitude 53
15 March. 8 p.m. Western
Chamber Ensemble. Centennial
Library Theatre.
For information telephone
423-3126 and 466-9596.

#### **Exhibitions**

SUB Art Gallery

29 February to 10 March. Prints by David Denyse, Photomurals by David Buchan, and Studys [sic] by Mia Westerlund. Gallery hours: 11 a.m. to 5 p.m. weekdays; 1 p.m. to 5 p.m. weekends.

Ring House Gallery

2 to 31 March. "Primo Pensiero: First Thoughts," a travelling exhibition from the National Gallery of Canada. The exhibition is concerned with the inception of artistic creation, which is illustrated by works of art from the fifteenth century to the present day. Some 34 drawings will be presented by such masters as Dürer, Carraci, Tiepolo Rembrandt, van Dyck, Boucher, Watteau, Matisse, Rouault, Toulouse-Lautrec, Romney, Whistler, Colville, Judd, and other well known painters. Gallery hours are 11 a.m. to 4 p.m. weekdays, 11 a.m. to 9 p.m. Thursdays, and 2 to 5 p.m. Sundays.

#### Solar Fair

2 March. 10 a.m. to 5 p.m. An exhibition of devices and concepts designed to utilize solar energy or reduce energy consumption. Free admission. Corbett Hall.

Edmonton Public Library
5 to 31 March. "Maritime Moods,"
an exhibition of works by
P.R.J. Chadwick. Foyer Gallery
of the Centennial Library.
5 to 31 March. Photographs of
dancers by Lauren Dale. Photography Gallery of the Centennial
Library.

Alberta Culture
Continuing. "Native Art Exhibit,"

of over 60 artifacts, paintings, and prints of Canadian Indian artists. Feature Gallery #2 of the Provincial Museum.

Continuing. "Old Fourlegs— What a Fish Story," featuring the ancient fish Coelacanth. West Alcove of the Provincial Museum. Continuing. "Last Best West" exhibit of immigrants who came west. Orientation Gallery of the Provincial Museum.

Continuing. "Presence francoalbertaine" which reflects the history of the francophone community of Alberta. Foyer of the Provincial Archives.

University Special Collections Continuing. "The Illustrated D.H. Lawrence." B37 Cameron Library.

#### Theatre

The Citadel Theatre
The Shoctor Theatre
To 16 March. "One Tiger To
A Hill."

Walterdale Theatre
11 to 22 March. 8 p.m.
"Travesties" by Tom Stoppard.

Admission \$3.50 Mondays, Tuesdays, and Wednesdays; \$4 Thursdays, Friday, and Saturdays; \$2/children. Telephone 462-0721.

#### Radio and Television

Department of Radio and Television

7 March. 7 p.m. "The Legal Maze: Law of Copyright Part II." CKUA (580AM/95FM) 8 March. 7 p.m. "University Concert Hall." CKUA radio. 9 March. 7:30 a.m. "Idealog: Soviet Union—Part I." CKUA radio.

12 March. 7:30 p.m. "Voiceprint: Talking Pictures: History of Film Part II."

CKUA radio.

14 March. 7 p.m. "The Legal Maze: Gun Control." CKUA radio

#### CJSR Radio

Sundays. 1:30 p.m. "Campus Sports." 4 p.m. "Probe," a weekly news magazine. 5 p.m. "Tempo." A classical music program.

Mondays and Fridays. 5 p.m.

"Around The Town." An entertainment guide for campus and Edmonton.

Thursdays. 9:10 p.m.
"Rendezvous." A feature of interviews and profiles.
Sundays. 5 p.m. "Science Magazine."
CJSR radio (1580AM/99.1 QC Cable FM and 90.9 Capital Cable FM)

#### Lectures and Seminars

Entomology Seminar
6 March. 4:30 p.m. "Some
Aspects of the Biology and
Disperson of Gymnopais (Diptera:
Simuliidae); An Aberrant
Mountain Black Fly," with
speaker D. Currie. 62 Athabasca
Hall Annex.

#### Energy Policy Analysis Seminar

6 March. 3:30 p.m. A discussion of Canadian Energy Policy with J Helliwell. Sponsored by the Department of Chemical Engineering. 340 Chemical/Mineral Engineering Building.

#### Classics Seminar

6 March. 4 p.m. "On Dodging Funerals: Ezra Pound's Appreciation of Horace," with speaker Barry Mills. 1-8 Humanities Centre.

Philosophy Club
6 March. 3:30 p.m. "Credibility
and Fallacy: Thoughts on Ad
Hominem," with speaker Trudy
Govien of Trent University.

# Comparative Literature Lecture

4-29 Humanities Centre.

6 March. 4 p.m. "The Narcissistic Reader," with speaker Vera Calin, Distinguished Visiting Professor. Senate Chamber, Arts Building.

Forest Science Lecture
6 March. 4 p.m. L. Reed, president
of FLC Reed and Associates of
Vancouver, BC, will speak on
"The Role of the Federal
Government on Canadian
Forestry." 344 Chemical-Mineral

Engineering Building.

Department of Economics 7 March. 3 p.m. J. Rowse of the University of Calgary will discuss "A Model of Energy Supply from Western Canada. 8-22 H.M. Tory Building.

12 March. 3 p.m. M. Percy will talk about "The Reciprocity Treaty of 1911: An Ex Ante and Ex Post Analysis." 8-22 H.M. Tory Building.

Department of Biochemistry 7 March. 2 p.m. "Crosslinking Studies on Nucleic Acid Structures and Topology," with speaker C.R. Cantor of Columbia University. 231 Medical Sciences Building.

## Art and Design Lecture

7 March. 2:30 p.m. Bob Sinclair of Painting will talk about his work. 2-20 Fine Arts Building.

Campus Ministry
7 March. 3 p.m. "Images of
Hope in a Wounded World," with
speaker Paul Wee, General
Secretary of Lutheran World

# Poetry Reading 7 March. 12 noon. The "Bloom soliloquy" from James Joyce's Ulysses, with Jean MacIntyre. SUB Art Gallery.

Ministries. 158A SUB.

Department of Classics 10 March. 12 noon. "Hellenistic and Roman Sardis," with speaker David Mitten of the Fogg Museum, Harvard. B-95 H.M. Tory Building. 4 p.m. "Sardis, the Capital of Croesus," with David Mitten. 1-8 Humanities Centre.

Edmonton Public Library Woodcroft Writers' Series 10 March. 7:30 p.m. Readings by Douglas Barbour and Stephen Scobie will be followed by an open stage when participants may read from their own writings.

#### East European Studies Seminar

11 March. 3:30 p.m. "The Humanism of Population Policies

in the Experience of Poland, the Soviet Union, and China," with speaker K. Krótki. 311 Athabasca Hall.

#### Public Lecture

11 March. 12 noon. Aging and Younging of Human Populations," with speaker P. Krishnan. This lecture is one of a series sponsored by the Faculty of Extension, the Department of Sociology, and the Edmonton Public Library. Music Room, Centennial Library.

Department of Philosophy 11 March (part I) and 13 March (part II), 3:30 p.m. T. Cohen of the University of Chicago will speak "On the Aesthetics of Hume and Kant." L-3 Humanities Centre.

12 March. 4 p.m. T. Cohen will discuss "Jokes, Art and Intimacy." L-1 Humanities Centre.

#### The Boreal Institute for Northern Studies 11 March. 8 p.m. R. Finnie of California will talk about "The

California will talk about "The Canol" and "The Alaska Highway."

18 March. 8 p.m. R. Finnie will discuss "The Canol Project (1942-1944): An Eyewitness Account." Both lectures in CW 410 Bological Sciences Building.

Department of Physics 11 March. 3:30 p.m. J. Batista of the Cross Cancer Institute will talk about "Applications of Computer-Assisted Tomography for Radiation Therapy." V128 Physics Building.

# Canadian Institute of Ukrainian Studies

12 March. 8 p.m. V. Isajiw of the University of Toronto will speak on "Ukrainians in the Canadian City." 2-115 Education North Building.

# Department of Theoretical Physics

12 March. 3:30 p.m. K. Kuchar of the University of Utah will discuss "How to Quantize Newton's Apple in Einstein's Elevator." P640 Physics Building.

#### Faculty of Arts

12 March. 8 p.m. "Günter Grass' Tin Drum, the picaresque novel and criticism of society in the German contemporary novel," with speaker G. Marahrens. The sixth in a lecture series titled "The Novel in Contemporary Society." L-1 Humanities Centre.

Department Sociology Brown Bag Seminar 12 March. 12 noon. "Innovative Work Arrangements in Alberta," with speaker T. White. 5-15 H.M. Tory Building.

Population Studies Seminar 12 March. 3 p.m. "Selection of Samples for a Survey," with N.M. Lalu. The third in a series of Survey Research seminars organized by the Population Research Laboratory of the Department of Sociology. 14-6 H.M. Tory Building.

Department of Botany
12 March. 4 p.m. "The Effects
of Sub-Zero Temperature on
Protein Metabolism of a Drought
Tolerant Moss Tortula Ruralis,"
with speaker Lada Malek. M-149
Biological Sciences Building.

Public Reading
13 March. 12:30 p.m. "West
Country," and "Deep Line," with
Kevin Roberts. Sponsored by the
Department of English and the
Canada Council. AV 1-3
Humanities Centre.

Entomology Seminar
13 March. 4:30 p.m. "The
Development of a Management
Programme for the European
Skipper, Thymelicus lineola
(Ochs.), (Lepidoptera:
Hesperiidae)," with speaker
Jeremy McNeil of the Université
Laval. 62 Athabasca Hall Annex.

# Central and East European Studies

13-15 March. The 1980 Conference of the Central and East European Studies Association of Canada. The theme is "The Central and East European Community in Canada: Roots, Aspirations, Progress and Realities." For more information, please telephone 432-3230 or

Co-chairman Mary Lobay at 434-1063.

Faculté Saint-Jean
13 March. 8 p.m. The Salon
d'histoire de la francophonie
albertaine will present "Les
Canadiens-français de la region
d'Edmonton d'apres L'Quest
Canadien (1898-1900) with
Mme Marie Moser.

#### Public Lecture

14 March. 7:30 p.m. J. Nelson, author of Embodiment: An Approach to Sexuality and Christian Theology, will discuss "Human Sexuality in a Christian Context." SUB Meditation room. Sponsored by the University Chaplaincy and St. Stephen's College.

# Division of East European Studies

14 March. 11 a.m. F. Tanguay of the federal department of External Affairs will talk about "Canada's Foreign Policy in Relation to Eastern Europe." 311 Athabasca Hall.

# Division of East European Studies

18 March. 3:30 p.m. T. Yedlin will discuss "Marxism, Leninism and the Woman Questions." 311 Athabasca Hall.

#### Public Lecture

18 March. 12 noon. J. Hackler will talk about "Juvenile Courts in Vienna, Paris, England, and Canada." Music Room of the Centennial Library, Sponsored by the Faculty of Extension, Department of Sociology, and the Edmonton Public Library.

Department of Sociology 19 March. 12 noon. R. Rink will discuss "A Simulation Model of Boom-towns with Special Reference to Alberta." 5-15 H.M. Tory Building.

# Department of Theoretical Physics

19 March. 2 p.m. B. Edwards of Argonne National Laboratory in Illinois will be guest speaker. P640 Physics Building.

Department of Botany
19 March. 4 p.m. J. Shaw will
speak on "The Historical Development of Bryological Taxonomy:
A Case Study." M-149 Biological
Sciences Building.

Department of Entomology 20 March. 4:30 p.m. W. Barr will discuss "Silk production of black fly (Diptera: Simuludae) Larvae." 602 Annex of Athabasca Hall.

Department of Classics 20 March. 4 p.m. J. Wilson will talk about "Traditional Values in Thucydides Part I: The Land." 1-8 Humanities Centre.

# service information

Information must reach the Editor by 9 a.m. on the Thursday prior to publication. Written notification is necessary. Notices should be sent to 423 Athabasca

#### **Notices**

Faculty Women's Club
The Faculty Women's Club will hold a luncheon at The Faculty Club on
12 March, at 12:30 p.m. A representative of "Workshop West" will present what is expected to be a light-hearted look at the theatre. The luncheon fee is \$6.
Tickets are available to club members from Betty Smith (432-0623) or
Kathy Marsden (434-8859).

#### German Studies Summer Course Kiel University

The five-week summer course will examine important developments in the Federal Republic of Germany in such areas as politics, economics, education, jurisprudence, public administration, fine and dramatic arts. The course is designed for non-German speaking advanced students or young faculty members in all fields, who are interested in improving their understanding of recent developments in Germany. Preference will be given to applicants whose studies relate to Germany.

The Summer Course runs from 15 June (arrival) till 19 July 1980 (departure) and takes place at the Christian-Albrechts University of Kiel.

Application forms are available from the New York Office of the German Academic Exchange Services (DAAD), 535 Fifth Avenue, Suite 1107, New York, NY 10017. Please specify "SK Kiel." All application materials must be received by DAAD New York on or before 17 March 1980.

Campus Law Review Committee
A meeting of the Campus Law Review
Committee will be held on Thursday,
13 March, at 2 p.m. in 3-17 University
Hall. The topic of the meeting is to be
"Disciplinary Procedures in Residences."
Anyone wishing to make a written or
personal submission should give notice
of such intention to Mrs. L. Plaskitt,
2-1 University Hall, telephone 432-4715.

# Scholarships, Fellowships and Awards

Contact the Student Awards Office (432-3221) for information on the following.

Hugh Kelly Fellowship
Rhodes University in Grahamstown,
South Africa, invites applications for
the 1981-82 Hugh Kelly Fellowship.
The Fellowship is awarded in alternate
years to enable senior scientists to
devote themselves to advanced work
in any one of a number of science
departments at the Rhodes University.

The Fellowship includes the award of a stipend and return economy air fare. For more information, please write to the Registrar, Rhodes University, Grahamstown, 6140 RSA.

#### Research Grants

Granting Agencies:
Application Deadlines

This list of deadline dates for submissions to granting agencies for research funds, exchange programs, and travel grants is published every month in Folio. To allow sufficient time for processing, all applications should reach the Research Grants and Contracts Office at least ten days before the deadline date. Where other University resources are involved, the time requirement may be much longer than ten days and such applications should therefore be submitted well in advance. An extra copy of the application should be provided for the Research Grants and Contracts Office.

Further information may be obtained by consulting the Calendar of Granting Agencies for Research Funds, Exchange Programs, and Travel Grants, which is available in the offices of Deans, Directors of Institutes and Centres, and the Department Chairmen, or by telephoning the Research Grants and Contracts Office, 432-2002. Note: Although the Calendar is updated on a continuous basis, the following information is subject to change without notice.

If staff members have advance information on forthcoming changes, the Research Grants and Contracts Office would appreciate being advised. Code: (R) Research Funds; (E) Exchange programs; (T) Travel grants.

Deadline

Granting

Agency	Date
American Philosophical	6 Apr.
Society	10 Aug.
(R) Calendar source number	25 12 Oct. 7 Dec. 6 Feb.
Multiple Sclerosis	1 April
Society of Canada	1 Oct.
(R) Calendar source number	r 259
North Atlantic	30 Apri
Treaty Organization	15 Sept
(R) Calendar source number	320 15 Jan.

# Positions Vacant On-Campus

Wage and Salary Coordinator (Administrative Professional Officer) This position will involve the incumbent in a wide range of challenging programs. Responsibilities include administering a job classification system, maintaining a competitive wage and salary structure, and the administration of a performance appraisal system for an employee bargaining unit of 3,200. There is also supervisory responsibility for a small support staff.

Qualified candidates will be university graduates preferably in Commerce or the Social Sciences with a minimum of three years directly related experience in compensation administration, preferably in a large organization. Applicants must be knowledgeable in the design and implementation of job evaluation systems, including job analysis. The salary range is \$19,698 to \$26,593 per annum with appointment salary commensurate with qualifications. An outstanding benefits program is offered.

Interested persons are invited to submit a comprehensive résumé to: Personnel Services and Staff Relations 3rd Floor, Students' Union Building 114 Street and 89 Avenue Edmonton, Alberta T6G 2J7

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Non-Academic Positions
To obtain further information on the following positions, please contact
Personnel Services and Staff Relations, third floor, SUB, telephone 432-5201.
Please do not contact the department directly. Positions available as of 29 February 1980.

Financial Records Clerk (\$764.41-\$912.91)—Office of the Comptroller Clerk Typist II (\$764.41-\$912.91)—Rehabilitation Medicine; Graduate Studies and Research Dental Assistant I (part-time) (\$475.80-\$569.52)—Dental Clinical Sciences

Dental AssIstant I (term) (\$793.02-\$949.20)—Dental Clinical Sciences Clerk Steno II (\$793.02-\$949.20)— Industrial and Vocational Education Senior Clerk (part-time) (\$411.26-\$492.20)—Academic Staff Association Senior Clerk (\$822.72-\$984.39)— Parking Services

Clerk Typist III (part-time) (\$5.00/hour)

-Student Affairs

Clerk Steno III (\$883.20-\$1,065.78)—R.S. McLaughlin Examinations and Research Centre (trust); Personnel Services and Staff Relations; Electrical Engineering; Mineral Engineering

Clerk Steno III (\$441.60-\$532.89) Geology (part-time)

Admission Records Trainee/Coordinator (\$883.20-\$1,109.78)—Office of the Registrar (two positions)

Medical Steno (\$949.20-\$1,158.17)— Pediatrics; Pediatrics (trust)

Secretary (\$984.39-\$1,205.47)—Obstetrics and Gynaecology; Medical Laboratory Science; Business Administration and Commerce; Administration; Medicine

Administrative Clerk (\$984.39-\$1,205.47)
—Personnel Services and Staff
Relations

Computer Assistant II (\$912.91-\$1,109.78)—Computing Services Electron Microscope Technician I (\$984.39-\$1,205.47)—Pharmacology (trust, term)

Technician I (\$984.39-\$1,205.47)
—Civil Engineering

Farm Technician I (\$984.39-\$1,205.47)

—Animal Science
Technician I/II (\$984.39-\$1,367.16)—

Technician I/II (\$984.39-\$1,367.16)— Chemistry

Food Services Worker IV (\$1,021.79-\$1,257.17)—Housing and Food Services Draftsperson I (\$1.021.79-\$1.257.17)—

Physical Plant
Building Services Worker IV (\$1,065.78\$1,311.06)—Physical Plant
Electronics Technician I/II \$1,065.78-

\$1,489.25)—Technical Services
Publications Assistant II (\$1,109.78-

\$1,367.16)—Computing Services Technologist I (\$1,109.78-\$1,367.16)—

Zoology (trust, term)
Farm Equipment Technician II
(\$1,109.78-\$1,367.16)—Animal Science
Laboratory Technologist I (\$1,109.78-

\$1,367.16)—Provincial Laboratory
Technologist I/II (\$1,109.78-\$1,556.33)
—Home Economics

Biochemistry Technologist I/II (trust, term) (\$1,109.78-\$1,556.33) —Cancer Research Unit

Programmer/Analyst I (\$1,158.17-\$1,427.65)—Administrative Systems Plant Operator I (\$1.205.47-\$1.489.25)—

Physical Plant Art Technician Demonstrator I (\$1,205.47-\$1,489.25)—Drama

(\$1,205.47-\$1,489.25)—Drama (Cutter/Seamstress) Electronics Technician II (\$1,205.47-

\$1,489.25)—Technical Services
Electronics Technician II/III (\$1,205.47\$1.697.12)—Physics

Administrative Assistant (\$1,257.17-\$1,556.33)—Housing and Food

Applications Analyst (\$1,257.17-\$1,556.33)—Registrar's Office (two positions)

Technologist II/III (\$1,257.17-\$1,711.92)—Civil Engineering
Interior Designer I (\$1,311.06-\$1,623.42)
—Purchasing

Typographical Tradesman III
(\$1,311.06-\$1,623.42)—Printing
Engineering Technologist III (\$1,367.16\$1,697.12)—Physical Plant

Art Technician Demonstrator II (\$1,367.16-\$1,697.12)—Drama (Carpenter)

Programmer/ Analyst II/III (\$1,367.16-\$2,021.59) Administrative Systems (two positions); Physics

Food Services Supervisor (\$1,427.65-\$1,771.92)—Housing and Food Services

Technician IV (Farm Equipment) \$1,427.65-\$1,771.92)—Plant Science Biochemistry Technologist III (trust)— (\$1,427.65-\$1,771.92)—Medicine

(\$1,427.65-\$1,771.92)—Medicine Biology Technologist III/IV (\$1,427.65-\$2,021.59)—Genetics

Building Superintendent II (\$1,489.25-\$1,850.00)—Physical Plant

Programmer/Analyst III (\$1,623.42-\$2,021.59)—Computing Services (two positions); Administrative Systems

Controls Fixer (Instrument Mechanic) \$2,109.47-\$2,204.40)—Physical Plant

The following is a list of currently available positions in the University of Alberta Libraries. The bulletin board in the Cameron Library—Room 512 should be consulted for further information as to availability and position requirements.

Library Clerk III (\$822.72-\$984.39)
—Cataloguing
Programmer/Analyst III \$1,623.42\$2,021.59)—Systems
Programmer/Analyst IV (\$1,934.69-

#### Advertisements

\$2,420.85)—Systems

must reach the Editor by 3 p.m. on the Thursday prior to publication, which date also serves as the deadline for cancellation of advertisements. The cost of placing advertisements is 20 cents per word for the first week and 10 cents per word for subsequent weeks ordered before the next deadline. Advertisements must be paid for in advance, and are accepted at the discretion of the Editor. We regret that no advertisements can be taken over the telephone. For order forms or further information, telephone 432-2325.

Accommodations available

For sale—Attractive, three bedroom bungalow. Near University. Fireplace. Developed basement. Beautifully landscaped. Large first mortgage. \$79,900. Open house every Saturday 2 - 4 p.m. 11420 71 Avenue or Phone 433-7207.

For rent—Deluxe studio—Mauí.
Panoramic view, tennis court,
recreation centre, beach, totally self
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Will accommodate one couple.
Available anytime May to September.

References required. Phone 488-2671 after 6 p.m.

For rent—Palo Alto homeowner has had excellent experiences with University of Alberta visiting professors, would like to rent his house again to University of Alberta professor visiting Stanford in 1980-81. Please write: 1470 Pitman Avenue, Palo Alto, California or phone 415-327-4129 evenings if interested.

For sale—Southgate/University area. Custom built, three bedroom bungalow 1,140 sq. ft., attached garage, partially developed basement, 2½ baths, Lendrum. By owner, \$94,500. Phone 434-2198.

For sale—By owner. Older, three bedroom home in Millcreek Ravine (99 St. and 84 Ave.). Original wood, well-insulated, fenced, good condition. Assumable mortgage 11¾%. Asking \$94,000. No agents. 432-5856, 439-2691 (evenings).

For sale—Heart of gold. Ideal starter home for young couple. Needs lots of care. Underneath the rough exterior lies a heart of gold, (solid foundation, good floors, etc.). Close enough to walk to University. Good terms can be arranged. Call Earl Scoville. 436-5080 res. 436-4488 A.E. LePage Melton.

For sale—By owner. Schaaf built, four bedroom, two bathrooms, bi-level in North Millwoods. Backs on to park, schools and playground. Close to shopping centre and bus. \$85,000. 462-2393.

For rent—Three bedroom bungalow. Two miles to University (Lendrum). Furnished. Available July or August, 1980 for one year. Ideal for visiting faculty. 435-5770, 432-5729.

For rent—Three bedroom home, fully furnished. Includes one car garage, landscaped yard, full range of appliances. Ten minute walk from University. Available 15 March. \$475 monthly plus utilities. Bill 436-5890.

For sale—Spacious, two bedroom condominium. Immaculate condition, professionally decorated. Southwest area. Direct bus route to University. Invest your renting dollars now. Owner anxious to sell. Inquiries 436-4240, 437-1612. Joy Murray, Block Bros.

Sublet—Fully furnished two bedroom apartment convenient to University and downtown, 1 May to 31 August, 1980. 432-3315 or 488-2859.

For rent—Attractive, two bedroom bungalow. Near University. Developed basement. Completely furnished. Available 1 March. \$550 monthly. \$300 damage deposit. 436-2376 after 5 p.m.

For sale—By owner. Garneau. \$140,000. One block to University Hospital. Three bedrooms, separate dining room. Self-contained basement suite presently renting for \$300. Phone 433-3739 after 4 p.m. No agents.

For sale—Lendrum. By owner. Open beam bungalow, 1,330 sq. ft. Three-bedrooms. Large 10½% mortgage. 2½ baths. Huge master bedroom with three piece bath en suite.

Developed basement with fireplace, fourth bedroom. Close to schools, bus. Heated double garage. 434-8961.

For sale—Qualify as a farm with 40 acres. Unbelievable tax write-off. Two storey Gambrel house, landscaped, partly renovated, fully insulated. Artesian well, best water in the county. 35 minutes from the city. Must sell. Only \$125,000. Qualified purchasers only. Phone 1-662-2298 after 6 p.m.

For rent—Furnished home, large treed lot, two garages, ten minutes from University. Both levels completely developed; four bedrooms, two bathrooms, kitchen, dining room, living room, family room, study, and storage room. Available end June. Deposit and minimum one year lease required. 435-0128.

For sale—Two storey, four bedroom house in Holyrood area, fully carpeted including panelled basement. Large fenced lot with many fruit trees, Attached garage. Asking \$99,000. 468-1163 (evenings) or 432-4772.

For sale—Spacious, well designed, two bedroom condominiums, conveniently located in Riverbend. Underground parking. Excellent swimming pool facilities. Your choice of east or west exposure. \$88,000 or \$87,900. Denise Rout 432-7398 res. 436-5250. Spencer Real Estate.

For rent—Belgravia. 1 July - 30 June 1981. Three bedrooms, plus self-contained basement. Two cats. \$550 monthly. Family preferred. Phone 436-1417, 432-3716.

For rent—1 April or sooner. Responsible female has large two bedroom apartment (near University) to share with same age (25-35). 439-0607 evenings, 432-2362 days.

Accommodations wanted
To buy or rent—Belgravia area. Four
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from June. Phone 436-0181.

Wanted to rent by senior engineering executive and wife, fully furnished two or three bedroom home.

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Automobiles and others
Wanted older Datsun 510 or other
Japanese car, working or not.
477-2908.

For sale—1966 Jaguar Mark II. Excellent. 477-7453.

1978 Ford E150 Chateau Cargo Van. Professionally finished with rear dinette sleeper. One way glass, Air, AM/FM cassette stereo, etc. Top shape. Only 22,800 miles. 435-6686.

For sale—1968 Pontiac. Good condition. Phone 434-6015 after 5 p.m.

#### Goods for sale

Three months old leather-bound Encyclopaedia Britannica. New \$999, asking \$800. Phone 466-1244 after 6 p.m. High quality electronic piano, \$1,200. Full 88 notes. Dean 432-3796, 436-1879. Wanted old color portable TVs. Call 477-2908.

Seven piece oak bedroom suite by Broyhill. Professional foldaway pingpong table. All items new condition. 435-6686.

For sale—Dyed black muskrat lined winter coat. In good condition. Size 12. \$225 or best offer. Phone 435-6140 evenings.

Camera: Minolta Autocord Professional 21/4" medium format, built-in meter. Absolutely mint condition. \$250. 432-5093.

For sale—Electrohome spinet organ. Leslie, reverb, \$995. Don 467-6445, 432-4901.

#### Services

Edmonton Yoseikan Karate Club: Call Sport Alberta 458-0440. Professional typing. 464-4887.

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Experienced typist, southside. 435-0404. Vacation Time? Gain added security at no extra cost. For experienced house sitters call 439-3040 (evenings). Will provide care for pets and plants. References provided.

Typist, southside 436-3524. Typing. 75c per page. 477-7453. Country Style Mandarin Food—Happy Garden Restaurant. 6525 111 Street.

Garden Restaurant. 6525 111 Street. 435-7622. Business hours: Tuesday, Wednesday, Thursday 4-11 p.m. Friday, Saturday 4 p.m. - 12 a.m. Sunday 4 - 10 p.m.

Typing done at home, 15 years experience. 475-0096.
Shall I read to you in your home?

John 433-3377. Will do typing at home, 10 years

experience, 488-1549.

Wanted—a ride from Sherwood Park to University. Monday-Friday for an 8 a.m. work start. Contact J. Rogers, 432-3478.

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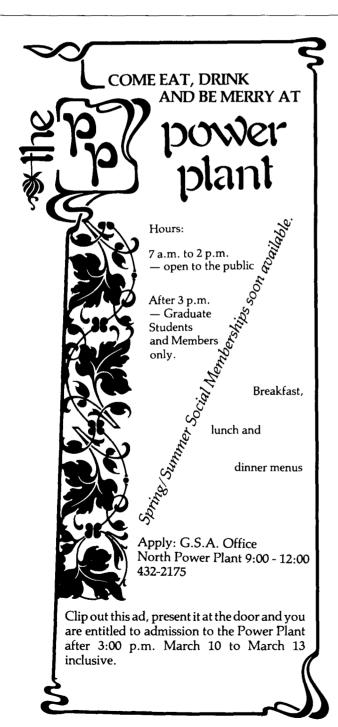
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# The Senate

The University of Alberta

#### **Nominations for Public Members**

We invite nominations from the public for several vacancies on the University Senate. Volunteer members serve on Task Forces and Committees concerning the academic community. Senate meets formally four times a year.

It is the duty of the Senate to inquire into any matter that might enhance the usefulness of the University.

There are no formal qualification requirements but consideration will be given to community service of nominees from central and northern Alberta. Members serve for three-year terms beginning July 1.

Nomination forms are available from the Senate Office, and should be returned, completed, by April 7, 1980 to:

The Chairman, Nominating Committee The Senate The University of Alberta 150 Athabasca Hall Edmonton, Alberta T6G 2E8

For further information, telephone 432-2268